U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 979369 Substitute for Form PTO-875 OTHER THAN CLAIMS AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) FEE NUMBER FILED NUMBER EXTRA RATE FEE RATE BASIC FEE (37 CFR 1.16(a)) s 890 OR TOTAL CLAIMS 92 x \$_**/%**_= 296 72 OR X \$ (37 CFR 1.16(c)) minus 20 = INDEPENDENT CLAIMS X \$ OR minus 3 = (37 CFR 1.16(b)) 240 OR + \$ <u>\$ 40</u> = MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) + \$ 24/66 TOTAL TOTAL OR * If the difference in column 1 is less than zero, enter "0" in column 2. CLAIMS AS AMENDED - PART II OTHER THAN ÖR SMALL ENTITY (Column 2) (Column 3) SMALL ENTITY (Column 1) HIGHEST CLAIMS ADDI-PRESENT RATE NUMBER RATE ADDI-REMAINING TIONAL PREVIOUSLY **EXTRA** TIONAL AFTER ENDMENT 11-19-01 FEE FEE PAID FOR AMENDMENT Minus Total X \$ OR 80 (37 CFR 1.16(c)) Independent (37 CFR 1.16(b)) Minus x \$ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS PRESENT RATE ADDI-RATE ADDI-REMAINING NUMBER TIÓNAL **EXTRA** TIONAL AFTER **PREVIOUSLY** 4-21-03 FEE FEE PAID FOR AMENDMENT AMENDME Minus Total 99 OR (37 CFR 1.16(c)) 80 Minus Independent (37 CFR 1.16(b)) 3 2 OR X \$ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OŔ TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS PRESENT ADDI-RATE ADDI-RATE NUMBER REMAINING TIONAL TIONAL **EXTRA** 6.25.04 **PREVIOUSLY** AFTER ENDMENT FEE FEE PAID FOR AMENDMENT Total (37 CFR 1.16(c)) Minus 92 Еb OR Minus a X \$ X \$ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE * if the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

The "Highest Number Previously Paid For" (Total or Independently is the information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentialty is governed by 35 U S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentialty is governed by 35 U S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, use including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 979569 Substitute for Form PTO-875 OTHER THAN CLAIMS AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 1) RATE FEE NUMBER FILED NUMBER EXTRA RATE FEE FOR BASIC FEE \$890 OR (37 CFR 1.16(a)) TOTAL CLAIMS 92 x \$ 18 = 296 7*a* X \$ OR minus 20 = (37 CFR 1.16(c)) INDEPENDENT CLAIMS X \$ OR minus 3 = (37 CFR 1.16(b)) + \$ 240-240 (37 CFR 1.16(d)) OR MULTIPLE DEPENDENT CLAIM PRESENT 2466 TOTAL TOTAL OR * If the difference in column 1 is less than zero, enter "0" in column 2. CLAIMS AS AMENDED - PART II OTHER THAN OR SMALL ENTITY (Column 2) (Column 3) SMALL ENTITY (Column 1) CLAIMS HIGHEST PRESENT ADDI-RATE REMAINING NUMBER RATE ADDI-TIONAL PREVIOUSLY **EXTRA** TIONAL 9-15-04 **AFTER** AMENDMENT FEE PAID FOR FEE AMENDMENT Minus Total 92 (37 CFR 1.16(c)) x \$ OR 80 Independent (37 CFR 1.16(b)) Minus 3 a = x \$ X \$ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS $^{\circ}$ PRESENT RATE ADDI-RATE ADDI-NUMBER REMAINING **EXTRA** TIONAL TIONAL **PREVIOUSLY** NDMENT AFTER FEE FEE PAID FOR AMENDMENT Total (37 CFR 1.16(c)) Minus OR X \$ Independent (37 CFR 1.16(b)) Minus = = X \$ X \$ OR Щ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR + \$ TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS PRESENT ADDI-RATE ADDI-RATE \circ NUMBER REMAINING TIONAL TIONAL **EXTRA PREVIOUSLY** ENT **AFTER** FEE FEE AMENDMENT PAID FOR Minus Total (37 CFR 1.16(c)) AMENDM X \$ OR Minus X \$ X \$ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR + \$ TOTAL TOTAL ADD'L FEE ADD'L FEE OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

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